CERTIFICATE OF I	Docket No. 05542/009002								
Serial No. 09/901,444	Filing Date 07/09/01	Examiner P. Tucker	Group Art Unit 1712						
Invention THERMAL	MOV 2 1 2003	D APPLICATIONS INVOLVING S	SYNTHETIC POLYMERS						
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							Docket No. \$\\ 05542/009002		
Serial No. 09/901,444		iling Date uly 9, 2001		Examiner P. Tucker			Group Art Unit 1712		
THERMAL EXTENDERS FOR WELL FLUID APPLICATIONS INVOLVING SYNTHETIC POLYMERS RECEIVED									
ALEMA TRADEAMENT	DSC 0 5 2003								
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.									
CLAIMS AS AMENDED									
	CLAIMS REMAINING		HIGHEST # PREV. PAID FOR		RATE		ADDITIONAL FEE		
TOTAL CLAIMS	25 -	29 =		0	x	\$18.00	\$0.00		
INDEP. CLAIMS	6 -	5 =	:	1 x		\$86.00	\$86.00		
Multiple Dependent Claims (check if applicable)									
		TOTAL ADDITIO	NAL F	FEE FOR THIS AME	IND	MENT	\$86.00		
No additional fee is required for amendment. ☐ Please charge Deposit Account No. in the amount of ☒ A check in the amount of \$86.00 to cover the filing fee is enclosed. ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. ☐ Any additional filing fees required under 37 C.F.R. 1.16. ☒ Any patent application processing fees under 37 CFR 1.17.									
Jonathan P. Osha, Reg. No. 33,986									

ROSENTHAL & OSHA L.L.P. 1221 McKinney Street, Suite 2800 Houston, Texas 77010

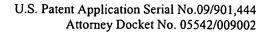
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Robert Horton et al.

Art Unit:

1712

Serial No.:

09/901,444

Examiner:

Philip TUCKER

Filed:

July 9, 2001

Title:

THERMAL EXTENDERS FOR WELL FLUID APPLICATIONS INVOLVING

SYNTHETIC POLYMERS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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DEC 0 5 2003

TC 1700

REPLY UNDER 37 CFR § 1.111

In response to the Office Action dated July 30, 2003, please amend the application as follows and consider the included remarks.

11/28/2003 KBETEMA1 00000072 09901444

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